

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 51876P377

First Inventor Sung-Kwon LEE

METHOD FOR FABRICATING SEMICONDUCTOR DEVICE USING ARF PHOTOLITHOGRAPHY CAPABLE OF

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. | EV339917975US

	E V 3,5771171303								
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450								
1. Each Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27.	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 								
3. Specification [Total Pages 24.] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	 a.								
- Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 12]	(when there is an assignee) 11. ☐ English Translation Document (if applicable) 12. ☑ Information Disclosure								
5. Oath or Declaration	 Return Receipt Postcard (MPEP 503) Reflect Claim of Priority Chould be specifically itemized) Reflect Claim of Priority Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: 1) Tran; smittal of formal drawings; 2) Request For 								
6. Application Data Sheet. See 37 CFR 1.76	Priority; 3) Three [3] references attached as cited in IDS								
18. If a CONTINUING APPLICATION, check appropriate box, and suppospecification following the title, or in an Application Data Sheet under 37 Continuation Divisional Continuation-in-prior application Information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior considered a part of the disclosure of the accompanying continuation or divisions be relied upon when a portion has been inadvertently omitted from the submitted	ČFR 1.76:								
18. CORRESPONDENCE ADDRESS									
□ CustomerNumber	ar Correspondence address below								
Name									
Address									
	tate Zip Code								
Country Telephon	ne (310) 207-3800 Fax (310) 820-5988								
Name (Print/Type) Eric S. Hyman	Registration No. (Attorney/Agent) 30,139								
Signature / Signature	Date 8/2mlo3								
Based on PTO/SB/05 (08-03) as modified by Blakely, Solokoff, Taylof & Zafman (w/p/08/11/2003. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Fox 1450, Alexandria, VA 22313-1450									

FEE TRANSMITTAL			Complete if Known						
		Applicatio	n Nurr	iber					
for FY 2003			Filing Date						
Effective 01/01/2003. Patent fees are subject to annual revision.	Effective 01/01/2003. Patent fees are subject to annual revision.			entor	Sur	ig-Kwon LE	EE		
Applicant claims small entity status. See 37 CFR 1.27.		Examiner Name							
TOTAL AMOUNT OF PAYMENT (\$) 750	~	Group/Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 750.	.00	Attorney Docket No.			518	76P377			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
		3. ADDITIONAL FEES							
Check Credit card Money Other None	١.,								
Deposit Account	Fe								
Deposit Account 02 2666	Co		Code	(\$)	F	ee Description		FeePaid	
Account Number 02-2666	105	1 130	2051	65	Surcharge - late filin	g fee or oath			
Deposit	1052	2 50	2052	25	Surcharge - late provisional filing fee or cover sheet.				
Account Name Blakely, Sokoloff, Taylor & Zafman LLP		3 130	2053	130	Non-English specific	ation			
The Commissioner is authorized to: (check all that apply)	181		1812	2,520	For filing a request for		ation		
Charge fee(s) indicated below Credit any overpayments	180	4 920 *	1804	920	* Requesting publicati	ion of SIR prior to			
					Examiner action			 	
	180	5 1,840 *	1805	1,840 `	Requesting publicati Examiner action	ion of SIR after	•	1	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	125	1 110	2251	56	Extension for reply v	vithin first month		<u> </u>	
FEE CALCULATION	125	2 410	2252	205	Extension for reply w	vithin second month		11	
1. BASIC FILING FEE	125	3 930	2253	465	Extension for reply w	vithin third month		 	
Large Entity Small Entity	125	4 1,450	2254	725	Extension for reply v	vithin fourth month		 	
Fee Fee Fee Fee <u>Fee Description</u> Fee Pard	125	5 1,970	2255	985	Extension for reply v	vithin fifth month			
	140	4 320	2401	160	Notice of Appeal				
1001 750 2001 375 Utility filing fee 750.00 1002 330 2002 165 Design filing fee	140	2 320	2402	160	Filing a brief in supp	ort of an appeal			
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	140	3 280	2403	140	Request for oral hearing				
1004 750 2004 375 Reissue filing fee	145	1 1,510	2451	1,510	Petition to institute a	public use proceedir	ng		
1005 160 2005 80 Provisional filing fee	145	2 110	2452	55	Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 750.00		3 1,300	2453	650	Petition to revive - u	nintentional			
		1 1,300	2501	650	Utility issue fee (or reissue)				
2. EXTRA CLAIM FEES Extra Fee from	150	2 470	2502	235	Design issue fee				
Claims below FeePaid	150		2503	315	Plant issue fee				
Independent 19 20 = 0 X 18.00 \$0.00	146		2460	130	Petitions to the Com	missioner			
Claims 3 3 0 X 84.00 5 \$0.00	180		1807	50	Prosessing fee unde	,			
Multiple Dependent	180		1806	180		mation Disclosure St	mt		
Large Entity Small Entity	802	1 40	8021	40	Recording each pate property (times num))	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	180	9 750	1809	375	Filing a submission a	after final rejection		 	
1202 18 2202 9 Claims in excess of 20	"	. ,	,000	5.0	(37 ČFR § 1.129(a))			l i	
1201 84 2201 42 Independent claims in excess of 3	181	0 750	2810	375		For each additional invention to be examined (37 CFR § 1.129(b))			
1203 280 2203 140 Multiple Dependent claim, if not paid	400	1	2004		, -	, , , , ,	-1		
1204 84 2204 42 **Reissue independent daims over original patent	180	_ '	2801 1802	375	Request for Continue Request for expedite	•	=)		
	180	2 900	1002	900	of a design application				
1205 18 2205 9 **Reissue daims in excess of 20 and over original patent	Othe	r fee (specify)							
SUBTOTAL (2) (\$) 0.00								لـــــا	
**or number previously paid, if greater, For Reissues, see below	* Red	Reduced by Basic Filing Fee F			SUBTOTAL (3)				
SUBMITTED BY		Registratio	n No						
Name (Print/Type) Eric S. Hyman		(Attorney/Age] 3	30,139	Telephone	(310) 20	7-3800	
Signature						Date	8/12/6	7	